OTP Programming Tool Kit

Programmer 1	Programmer 2	Programmer 3	Programmer 4

USB

USB HUB
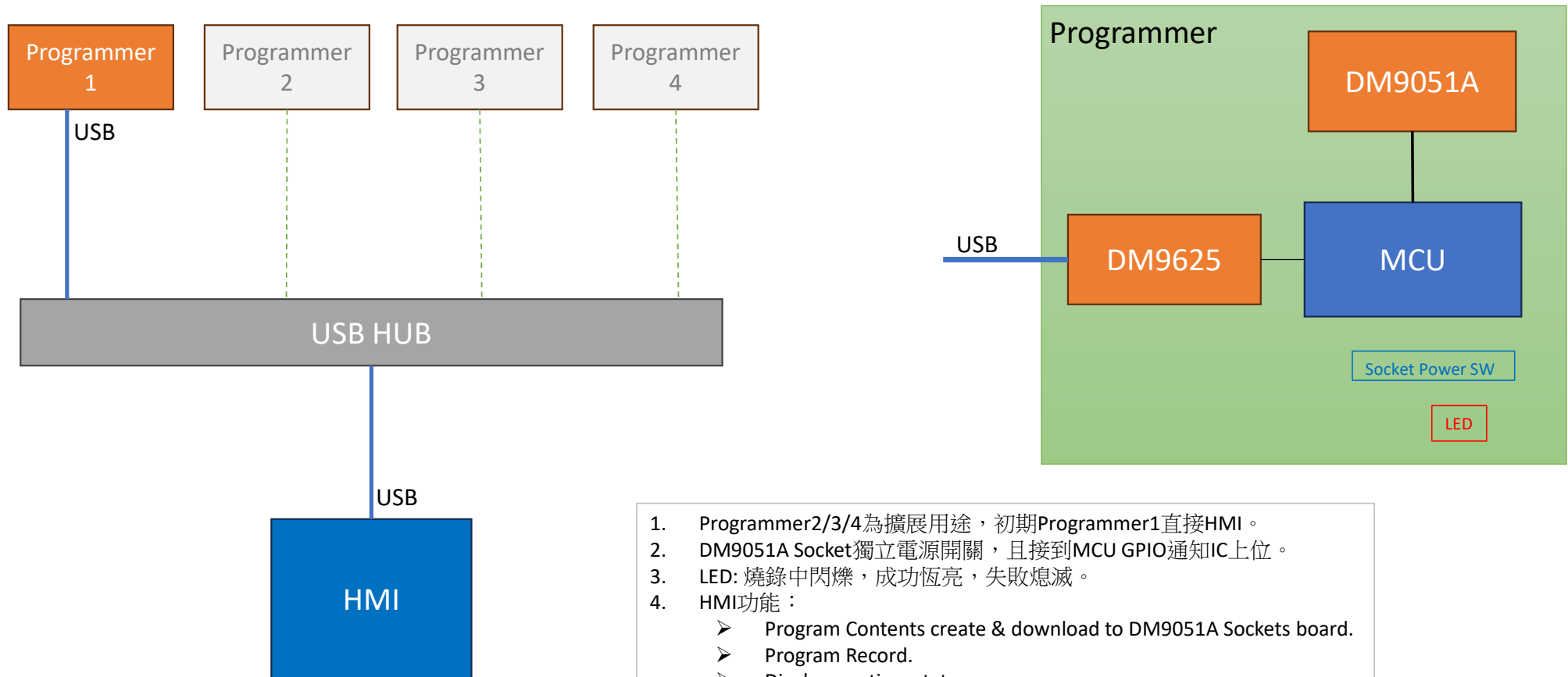
USB

HMI

Programmer

DM9051A

USB

DM9625

MCU

Socket Power SW

LED

1. Programmer2/3/4為擴展用途，初期Programmer1直接HMI。
2. DM9051A Socket獨立電源開關，且接到MCU GPIO通知IC上位。
3. LED: 燒錄中閃爍，成功恆亮，失敗熄滅。
4. HMI功能：
   - Program Contents create & download to DM9051A Sockets board.
   - Program Record.
   - Display run time status.
   - Report create.

V0.2